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# NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

10/26/2004

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-9889

EXAMINER

KIANERSI, MITRA

ART UNIT PAPER NUMBER

2145 DATE MAILED: 10/26/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/622 484	01/02/2001	Kazuo Sugai	500 38900 00	6568

TITLE OF INVENTION: NETWORK REPEATER AND NETWORK NEXT TRANSFER DESITINATION SEARCHING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	below or directed otherwise	smitting the ISSU datent, advance ord in Block 1, by (a)	E FEE and PUBLIC lers and notification specifying a new of	CATION FEE (if requois of maintenance fees orrespondence address	nired). Blocks 1 through 5 s will be mailed to the current ;; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	iny change of address)		Fee(s) Transmittal. Tl	f mailing can only be used for his certificate cannot be used a al paper, such as an assignment	for any other accompanying
020457 75	90 10/26/2004			have its own certifica	te of mailing or transmission.	ant of formal drawing, must
ANTONELLI, TERRY, STOUT & KRAUS, LL 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-9889			•	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an enveloaddressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.		
, .						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	Ī	FIRST NAMED INVE	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/622,484	01/02/2001		Kazuo Sugai		500 38900X00	6568
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nonprovisional	NO	\$1370		\$0	\$1370	01/26/2005
EXAM	IINER	ART UN	IT C	LASS-SUBCLASS	7	
KIANERS	SI, MITRA	2145		709-238000	_	
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	1 37 CFR 3.11. Completion of	correspondence  tion form of a Customer  E PRINTED ON Tolow, no assignee of this form is NOT	or agents OR, alte (2) the name of a registered attorne 2 registered pater listed, no name w THE PATENT (print data will appear on a substitute for filin	single firm (having as y or agent) and the nat t attorneys or agents. I ill be printed. or type) the patent. If an assig	a member a 2	document has been filed for
4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee (No s	e assignce category or catego enclosed: small entity discount permitte f Copies	4b	Payment of Fee(s):  A check in the a  Payment by cred  The Director is	mount of the fee(s) is e lit card. Form PTO-203	8 is attached. charge the required fee(s), or	credit any overpayment, to
5. Change in Entity Status	(from status indicated above	)	Deposit recount re		(0.00.000 an 0.000	тору от ини тогину.
	MALL ENTITY status. See		☐ b. Applicant is n	o longer claiming SM	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) or to I from anyone other Office.	re-apply any previou than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature		_		Date		
Typed or printed name				_	n No	
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22315	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl inia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary to the SEND FEES OR O	on is required to obta 1.14. This collection depending upon the chief Information COMPLETED FORI	in or retain a benefit by is estimated to take 12 individual case. Any Officer, U.S. Patent an MS TO THIS ADDRE	the public which is to file (ar minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dej SS. SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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09/622,484	09/622,484 01/02/2001 Kazuo Sugai		500 38900X00	6568	
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SUITE 1800	VENTEENTH STREET		ART UNIT	PAPER NUMBER	
ARLINGTON, VA 22209-9889		•	2145		
			DATE MAILED: 10/26/2004	4	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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1300 NORTH S SUITE 1800	EVENTEENTH STREET	L	ART UNIT	PAPER NUMBER
	VA 22209-9889		2145	
			DATE MAILED: 10/26/200	4

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity	(Sec. 1.27(a))	\$685.00
By other than a s	small entity	\$1,370.00
(b) Issue fee for issu	ing a design patent	•
By a small entity	(Sec. 1.27(a))	\$245.00
By other than a s	small entity	\$490.00
(c) Issue fee for issu	ing a plant patent:	
By a small entity	(Sec. 1.27(a))	\$330.00
By other than a s	small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.